



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 7809

Bib Data Sheet

SERIAL NUMBER 09/916,288	FILING DATE 07/30/2001 RULE	CLASS 709	GROUP ART UNIT 2152	ATTORNEY DOCKET NO. BS01-083
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Mark A. Kirkpatrick, Conyers, GA; *JN*
 John A. Strohmeyer, Norcross, GA;
 Darin J. Morrow, Acworth, GA; Michael S. Bass, Lawrenceville, GA;

** CONTINUING DATA ***** *JN*** FOREIGN APPLICATIONS ***** *JN*

IF REQUIRED, FOREIGN FILING LICENSE

GRANTED

** 09/01/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Signature _____ Initials _____	STATE OR COUNTRY GA	SHEETS DRAWING 2	TOTAL CLAIMS 41	INDEPENDENT CLAIMS 8
---	---	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS

WITHERS & KEYS, LLC
 P.O. BOX 71355
 MARIETTA, GA
 30007-1355

TITLE

Application server and method to perform hierarchical configurable data manipulation

FILING FEE RECEIVED 1488	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------------------------------	---	---

<input type="checkbox"/> 1.18 Fees (Issue)
<input type="checkbox"/> Other _____
<input type="checkbox"/> Credit